

	Application No.	Applicant(s)
	10/753,711	KHOO ET AL.
Notice of Allowability	Examiner	Art Unit
	Tan Ho	2821
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OF UPON PETRON PROPRIED TO THE OFFICE OF THE OFFICE OFFI	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-23</u> .		
3. The drawings filed on are accepted by the Examiner.	•	
4.	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declara to be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the Comment of the drawing header according to 37 CFR 1.121(content).	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of tion. nust be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>5/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat B), 7. ☑ Examiner's Amendr	e

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- ✓- In specification, page 9:
 - line 22, change "12,13,14" to --12,14,16--;
- ✓ In specification, page 10:
 - line 5 change "14,13,12" to -16,14,12--;
 - line 10, change "13,14" to --14,16--;
 - line 11, change "13,14" to --14,16--;
 - line 13, change "12,13,14" to --12,14,16--;
 - line 18, change "12,13,14" to --12,14,16--;
 - line 23, change "13,14" to --14,16--;
- √- In specification, page 11:
 - -line 10, change "12,13,14" to --12,14,16--;
- In specification, page 11, line 3, change "perturbation 30" to --perturbation 36--.

 These changes were made to eliminate the typographical errors.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claim 1 recites a device comprising an output for providing at least a first output

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signal at a first frequency band and a distinct second output signal at a distinct second frequency band, a first signal channel connected between a first waveguide port and the output, and a distinct second signal channel connected between a second waveguide port and the output, wherein the first signal channel includes a notch filter centered substantially at about the distinct second frequency band and a the second signal channel includes a notch filter centered substantially at about the first frequency band.

None of the prior art shows or suggests this device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Ho whose telephone number is (571) 272-1822. The examiner can normally be reached on M-F (8:00AM - 5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

TAN HO
PRIMARY EXAMINER